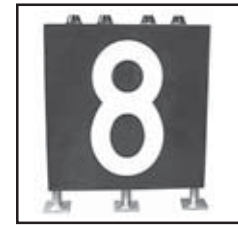
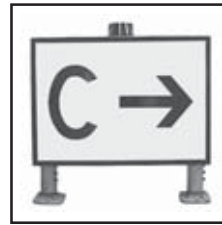




Signature Series™ L-858Y, L-858R, L-858L, & L-858B Internally Illuminated Sign



Unique Illumination System (patent pending)

ADVANTAGES

- Creates a highly uniform distribution of light, eliminating hot spots and shadows

BENEFITS

- Much more readable sign and improved visibility, resulting in safer runways and taxiways

Low-energy/long-life 48W/6.6A quartz halogen lamps

ADVANTAGES

- Rated lamp life of 1,500 hours and an actual lamp life in excess of 6,000 hours
- Same lamps as used on F-Range in-pavement lights, minimizing spare parts needs

BENEFITS

- Reduction of ongoing maintenance costs and periodic re-lamping expenses
- Reduced inventory saves money and reduces storage space

Energy-efficient, high power factor (≥0.97)

ADVANTAGES

- Unique low volt/amp, high power factor active ballast for outstanding energy-efficient operation on Style 2 and 3 signs. Same electronics used for both Style 2 and 3 signs.

BENEFITS

- Energy savings

Uses fewer legs than conventional signs and 50% fewer anchor bolts per leg

ADVANTAGES

- Faster and easier to install

BENEFITS

- One of the lowest installation costs in the industry
- Installation, labor and material cost savings

Retroreflective, distortion-free, flat legend panels

ADVANTAGES

- Retroreflective sheeting is used on all legend panels to increase visibility. Aircraft lights will illuminate sign face if lamp out occurs.
- Multi-length continuous legend panels available
- Panel dividers not required for contiguous messages. Panel dividers normally used only on sign message arrays
- Translucent plastic panel dividers used between multi-module legend panels

BENEFITS

- Increased message legibility and sign visibility

Thinnest sign width in the industry

ADVANTAGES

- Smallest sign footprint in industry minimizes size of concrete mounting pad

BENEFITS

- One of the lowest installation costs in the industry
- Installation, labor and material cost saving

Easy to maintain

ADVANTAGES

- No need to open sign for common maintenance activities — lamps can be replaced from the top without tools
- Bolted structure allows easy field repairs and refurbishing
- Modular construction allows for easy panel replacement
- Legend and blank acrylic sign panels are easily removable and interchangeable
- Corrosion-resistant sign construction requires minimal maintenance (aluminum housing and stainless steel hardware)
- Any sign can be converted to a high-wind speed version

BENEFITS

- Reduces maintenance labor costs
- Reduces repair costs for damaged and aging signs

Shipped pre-assembled with mounting hardware

ADVANTAGES

- No preparation required, sign is ready for installation upon arrival

BENEFITS

- One of the lowest installation costs in the industry
- Installation and labor cost savings

Optional features reduce maintenance costs

- Backup lamps switch on automatically (Style 2 & 3 signs)
- Lamps-out indicator — visible even if power is off

Fluorescent and High Wind Sign Options

- Optional high-wind speed sign is available for those locations where wind speed is higher than FAA specification value
- An optional fluorescent sign is available. These Class 1 signs use 18W lamps with a rated lamp life of 10,000 hours.

The information contained in this document is subject to change without notice. Siemens reserves the right to make changes and improvements to its products and assumes no responsibility for making these modifications on any equipment previously sold.